LG 27BK55YP-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black
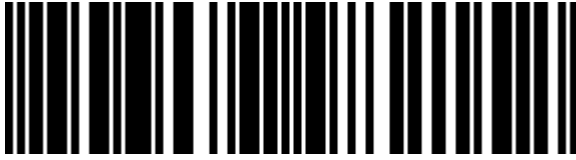
Brand : LG

Product name : 27BK55YP-B

Product code: 27BK55YP-B.AEK

LG 27BK55YP-B. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Panel type *	IPS
Touchscreen *	✖
Display brightness (typical)	250 cd/m²
Response time	5 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	5000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Display diagonal (metric)	69 cm
Colour depth	8 bit
NTSC coverage (typical)	72%

Performance

Flicker-free technology	✔

Multimedia

Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	2.4 W

Design

Market positioning *	Office
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Illuminated stand	✖
Feet colour	Black

Ports & interfaces

Audio input	✔
Audio output	✔
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	1.4

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	0 - 90°
Swivelling	✔
Swivel angle range	0 - 355°
Tilt angle range	-5 - 35°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	20 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Packaging content

Stand included	✔
Cables included	AC, DVI, DisplayPort

Weight & dimensions

Width (with stand)	622.2 mm
Depth (with stand)	204 mm
Height (with stand)	401.6 mm
Weight (with stand)	7.2 kg
Width (without stand)	622.2 mm

Ports & interfaces

Built-in USB hub *	✔
USB hub version	2.0
Number of upstream ports	1
VGA (D-Sub) ports quantity	1
DVI port	✔
DVI-D ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2

Weight & dimensions

Depth (without stand)	58.4 mm
Height (without stand)	371.5 mm
Weight (without stand)	5.1 kg

Packaging data

Package width	707 mm
Package depth	186 mm
Package height	556 mm
Package weight	10 kg
Package type	Box

Sustainability

Sustainability certificates	REACH, RoHS, TCO

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